

# The State of Amazonas and Climate Change





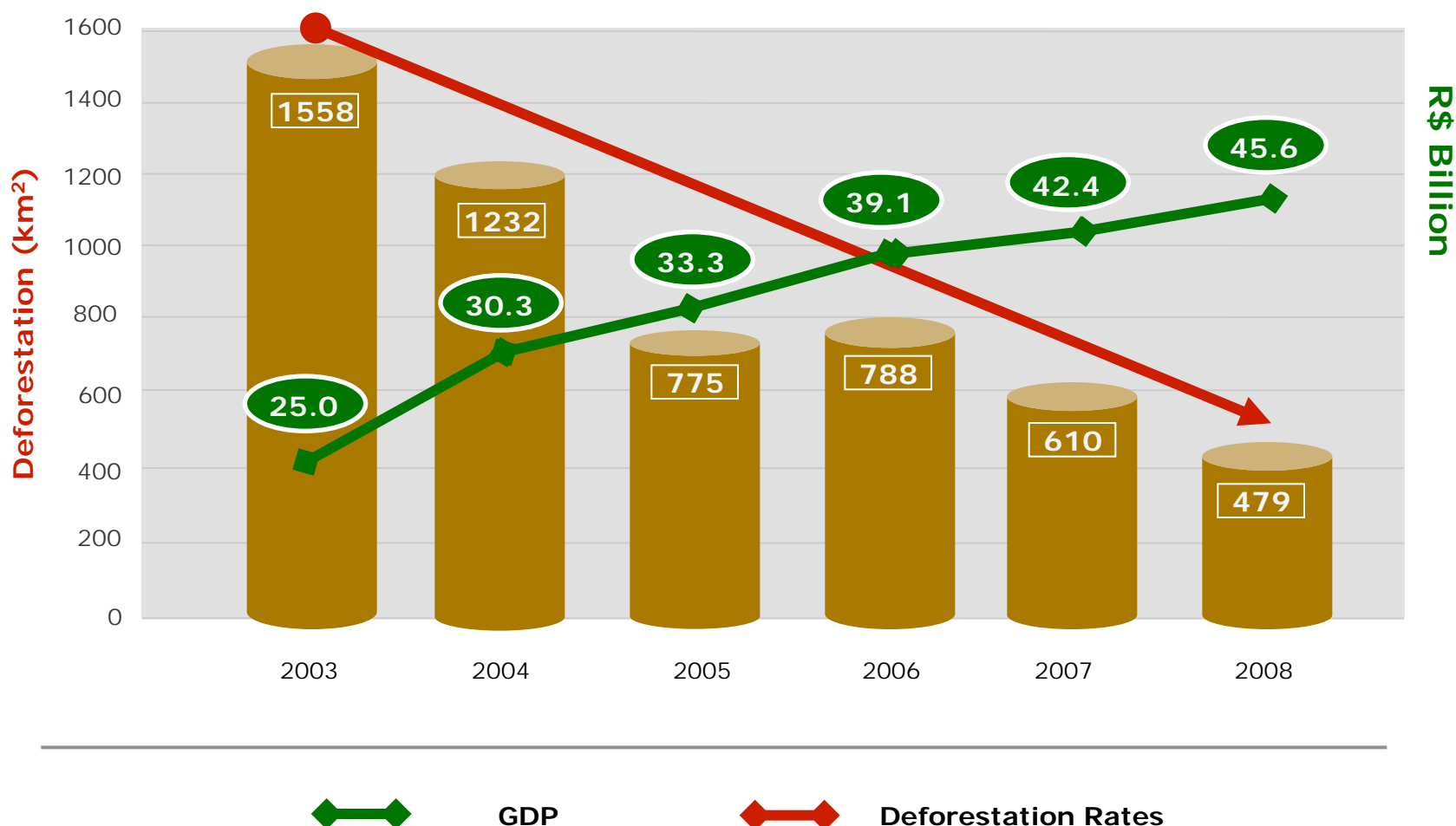
## The State of Amazonas



<b>Area:</b>	1.57 millions Km <sup>2</sup> (39% of Amazon – the largest State in Brazil)
<b>Population:</b>	3.34 million
<b>Forest Cover:</b>	98% preserved
<b>The largest:</b>	Biodiversity, Fresh water reservoir
<b>Protected Areas :</b>	52 % (11.92 % Federal, 12.19 % State and 28 % Indigenous Lands)
<b>Diversity:</b>	66 ethnical groups
<b>Carbon stocks:</b>	50% of the entire Amazon
<b>Per Capita Income:</b>	US\$ 7.436.83
<b>GDP:</b>	US\$ 24.85 billion (2008)



## State GDP vs. Deforestation







Counter  
deforestation by  
increasing the  
value of  
environmental  
products and  
services



## Legal Framework: adding value to Forests and Tradicional Populations

### **State Law on Climate Change, Conservation and Sustainable Development**

Law # 3135, June 5<sup>th</sup> 2007

### **State Law on Protected Areas**

Complementary Law # 53, June 5<sup>th</sup> 2007

### **State Center for Protected Areas (CEUC)**

Law # 3244, April 4<sup>th</sup> 2008

### **State Center for Climate Change (CECLIMA)**

Law # 3244, April 4<sup>th</sup> 2008

### **Strategic Group Against Environmental Crimes (GECAM)**

Law # 3.262, May 30 2008

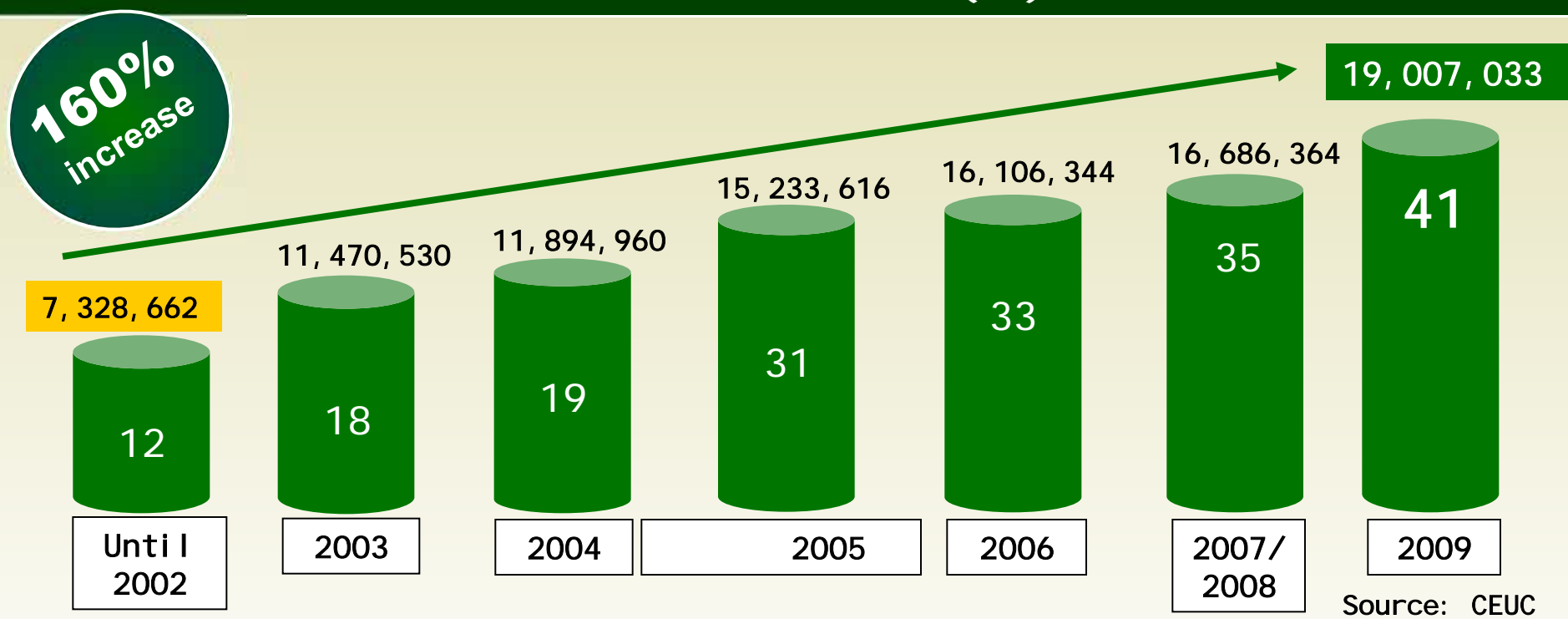
### **State of Amazonas Environmental Police**

Decree # 22.637, May 30 2008

### **Amazonas Sustainable Foundation- FAS**

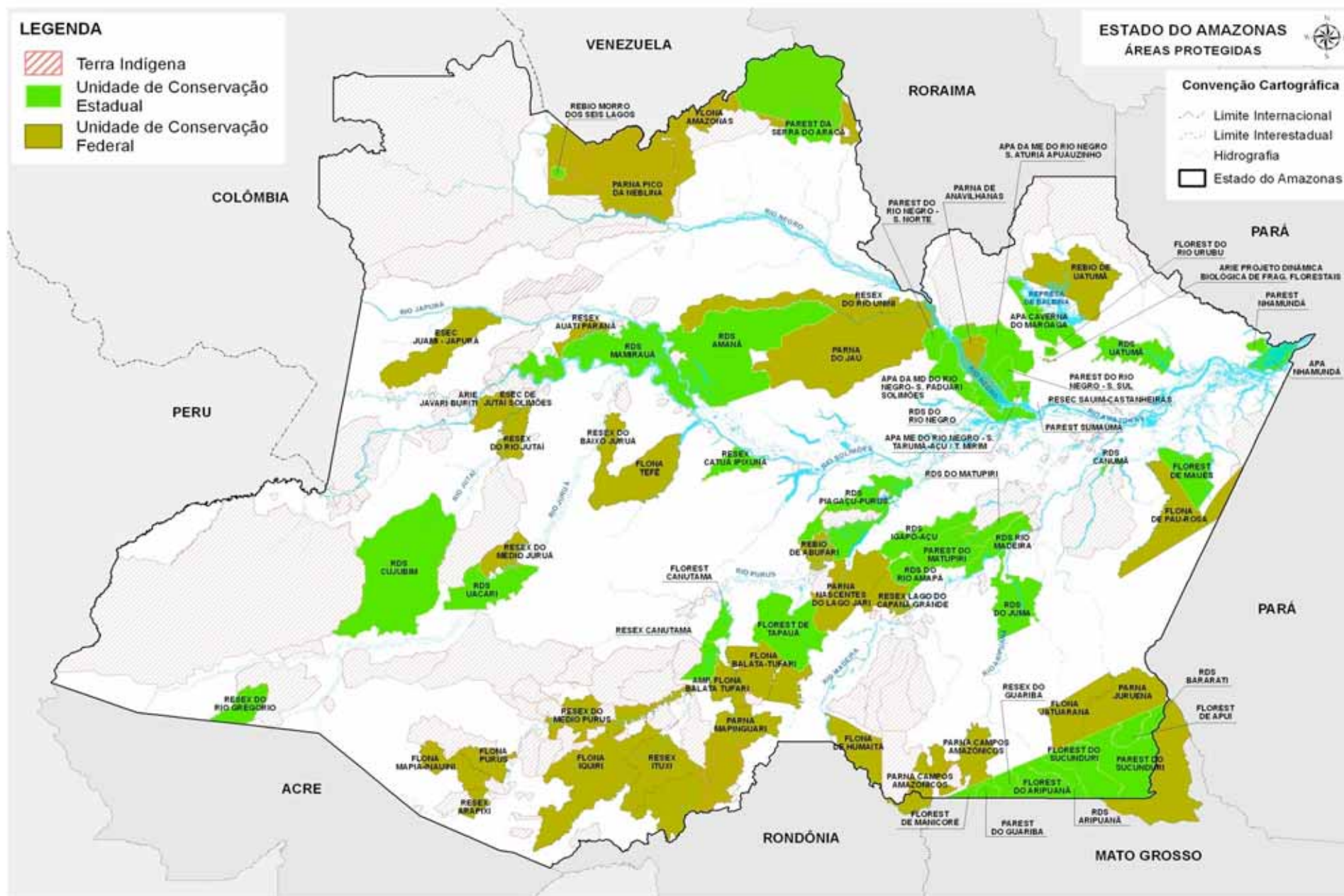


## State Protected Areas (ha)



State Protected Areas		
	Area (ha)	Related to State (%)
Federal Protected Areas	18,591,553	11.92
State Protected Areas	19,007,033	12.19
Indigenous Lands	43,195,987	27.70
<b>TOTAL</b>	<b>83,584,516</b>	<b>51.81</b>







# State Center for Climate Change - CECLIMA

## Mission

To implement the State Policy on Climate Change.

## Strategy

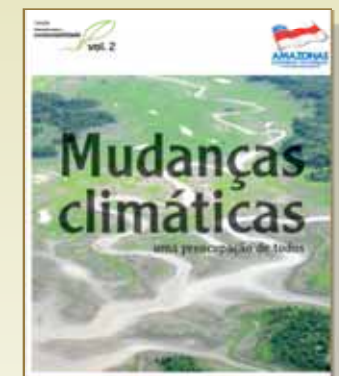
To establish partnerships with Research Institutions, NGOs and other Public Institutions (State, Federal and Municipal)

## Website



[www.ceclima.sds.am.gov.br](http://www.ceclima.sds.am.gov.br)

## Education for Sustainability Collection



## Environment and Sustainable Development Technical Series







## State Programs



- **Education on Climate Change;**
- **Renewables and Energy Efficiency;**
- **Environmental Services;**
- **Carbon and Biomass monitoring;**
- **Exchange of clean technologies;**
- **Capacity building in Government Organs and Private Institutions;**
- **Greenhouse Gas Inventory** (Public / Private Sector);
- **Climate Change Adaptation and Risk Management Group** (Civil Defense);
- **State Forum on Climate Change;**



## State Plan against Deforestation



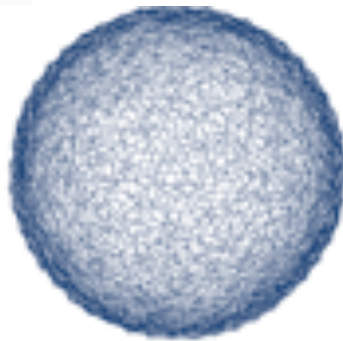
- Receiving contributions from society;
- Sectorial meetings: government, NGOs and productive sector;
- Discussion within the State Forum on Climate Change;
- Presentation at State Environmental Council;
- Essential to benefit from the Amazon Fund;
- First Strategic Action (second semester of 2009).



UN Climate Change  
Conference 2007  
Bali - Indonesia

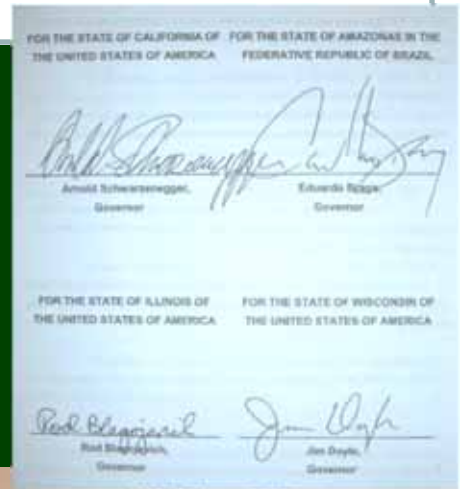


UNITED NATIONS  
CLIMATE CHANGE CONFERENCE  
POZNAŃ 2008  
POLAND



COP15  
COPENHAGEN

# International Climate Negotiations



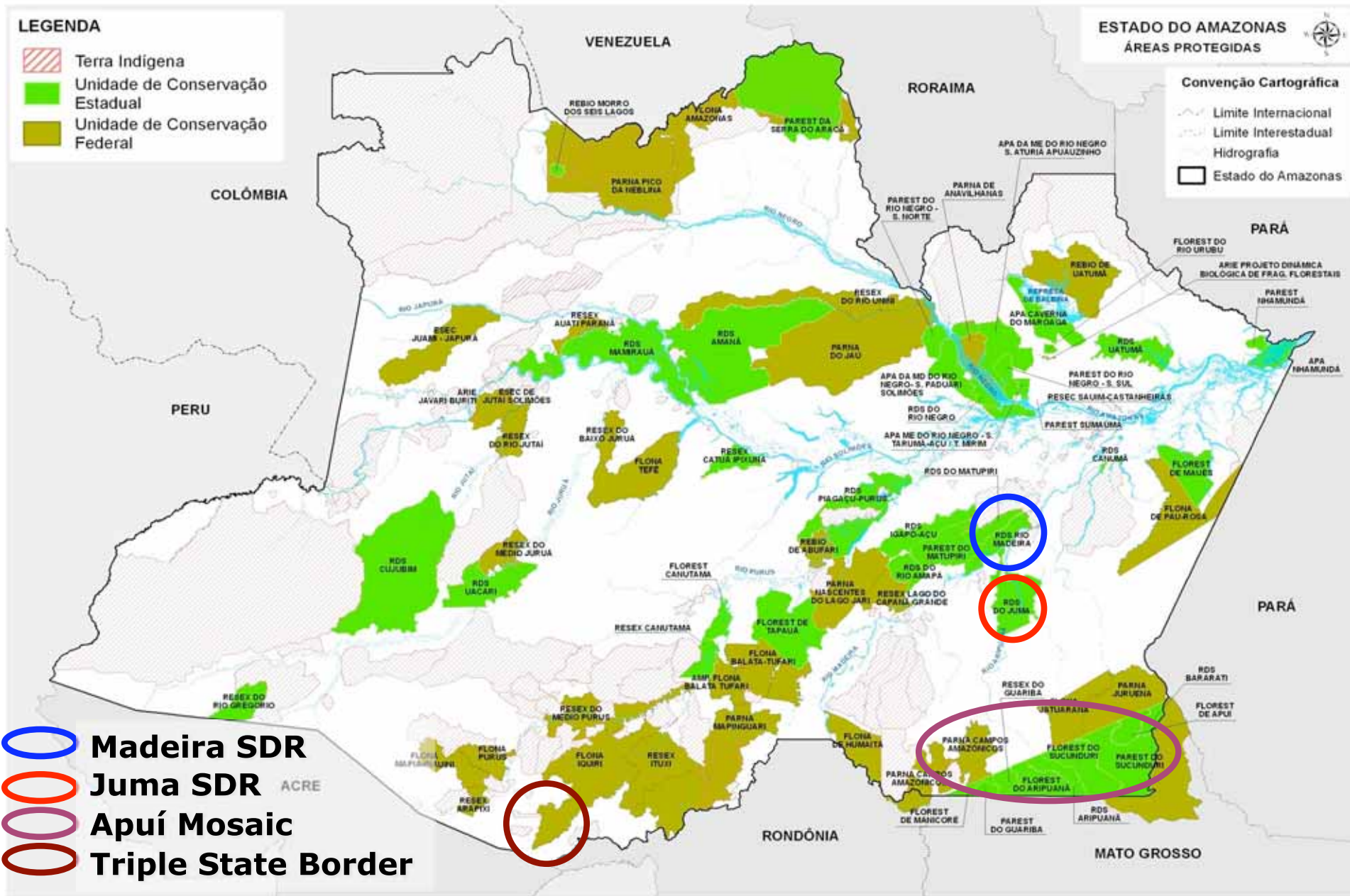




## REDD

- **Juma Sustainable Development Reserve**
- **Apuí Conservation Units Mosaic (PES + REDD)**
- **Triple State border**
- **Madeira Sustainable Development Reserve (FIFA World Cup 2014)**





SDS

Secretaria de Desenvolvimento Sustentável e  
Gestão Ambiental



Zona Franca Verde



AMAZONAS  
GOVERNO DO ESTADO



**Thank you!**  
**Terima kasih!**  
**¡Gracias!**  
**Obrigado!**

**GOVERNMENT OF THE STATE OF AMAZONAS**

**[www.amazonas.am.gov.br](http://www.amazonas.am.gov.br)**